## INTERNATIONAL SEARCH REPORT

plication No Internation PCT/Fk=3/02077

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07K7/08 C07K14/415 C12N15/29 C12N15/82 C07K16/16 A01H5/00 A01N43/38 A01N37/18 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07K C12N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) SEQUENCE SEARCH, WPI Data, EPO-Internal, PAJ, CHEM ABS Data, EMBL, BIOSIS, MEDLINE, EMBASE C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. χ WO 93 05153 A (ICI PLC) 1 - 2918 March 1993 (1993-03-18) the whole document DATABASE EMBL 'Online! X 14 - 1911 January 1999 (1999-01-11) LAPLANT Y & SPALDING L.: "Arabidopsis thaliana BAC F3H7" retrieved from EBI Database accession no. AF118222 XP002235082 Nucléotides 14070-14142 US 4 613 355 A (OMURA SATOSHI ET AL) Α 1 - 2923 September 1986 (1986-09-23) the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-O' document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means \*P\* document published prior to the international filing date but later than the priority date claimed \*&\* document member of the same patent family Date of the actual completion of the international search Date of mailing of the International search report 8 December 2003 16/12/2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

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